IAP6 Rec'd PCT/PTO Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

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ATTTORNEY'S DOCKET NUMBER **MAT-8911US**

37 CFR 1.5) U.S. APPLICATIONING
To belies green **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 14 April 2005 (14.04.2005) 14 March 2006 (14.03.2006) PCT/JP2006/304946 TITLE OF INVENTION CONSUMABLE ELECTRODE TYPE ARC WELDING MACHINE APPLICANT(S) FOR DO/EO/US Motovasu NAGANO; Shinsuke SHIMABAYASHI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: 11. 🗸 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. (clean & marked-up version) 15. 🗸 A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Certificate of Express Mailing; PTO-2038 20. 🗹

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if know	J.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
10/655/1	1 1 pe 5 9 rep 9 0 9 PCT/JP2006/304946		MAT-8911US			
The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
21. Basic national fee (37	CFR 1.492(a))		\$300	\$ 300		
Examination fee (37 C If the written opinion prepared by by IPEA/US indicates all claims All other situations	\$ 200					
23. Search fee (37 CFR If the written opinion prepared by by IPEA/US indicates all claims Search fee (37 CFR 1.44(a)(2)) h an International Searching Aut International Search Report prepare						
previously communicated to th All other situations	\$ 400					
TOTAL OF 21. 2	TOTAL OF 21, 22 and 23 =					
Additional fee for specification sequence listing or computer The fee is \$250 for each add Total Sheets Extra Sheets						
31 ₋₁₀₀ = 0 _{/50} :	s		x \$250	\$		
Surcharge of \$130.00 for furnishing claimed priority date (37 CFR 1.49)	g the oath or declara 2(e)).	ition later than 30 months f	rom the earliest	\$		
	BER FILED	NUMBER EXTRA	RATE			
Total claims	8 - 20 =	0	x \$50	\$		
Independent claims	2 -3=	0	x \$200	\$	/ N	
MULTIPLE DEPENDENT CLAIM	(S) (if applicable)		+ \$360	\$		
		TOTAL OF ABOV	/E CALCULATIONS =	\$ 900		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
— · · · "···i	\$ 900					
Processing fee of \$130.00 for furn claimed priority date (37 CFR 1.4	\$					
	\$ 900					
Fee for recording the enclosed as by an appropriate cover sheet (37)	\$					
		TOTAL	FEES ENCLOSED =	\$ 900		
	Amount to be refunded:	\$				
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b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350. A duplicate copy of this sheet is enclosed.						
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.187(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Customer Number 52473						
OR Lawrence E. Ashery Ratner Prestia, P.O. Box 980, Valley Forge, PA 19482						
RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 NAME 34,515						
Date : September 29, 2006 REGISTRATION NUMBER						
FORM PTO-1390 (REV. 02-2005) Page 2 of 2						

	IAP5 Rec'd PCT/PTO 29 SEP 2006						
CERTIFICATE OF MAI Applicant(s): Motoyasu N	MAT-8911US						
Serial No.	Filing Date	Examiner	Group Art Unit				
To be assigned	Herewith						
Invention: CONSUMABLE ELECTRODE TYPE ARC WELDING MACHINE							
<u> </u>		-					
I hereby certify that the following correspondence:							
U.S. National Phase Application with PTO-1390 and its enclosures.							
(Identify type of correspondence)							
Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: PCT,							
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